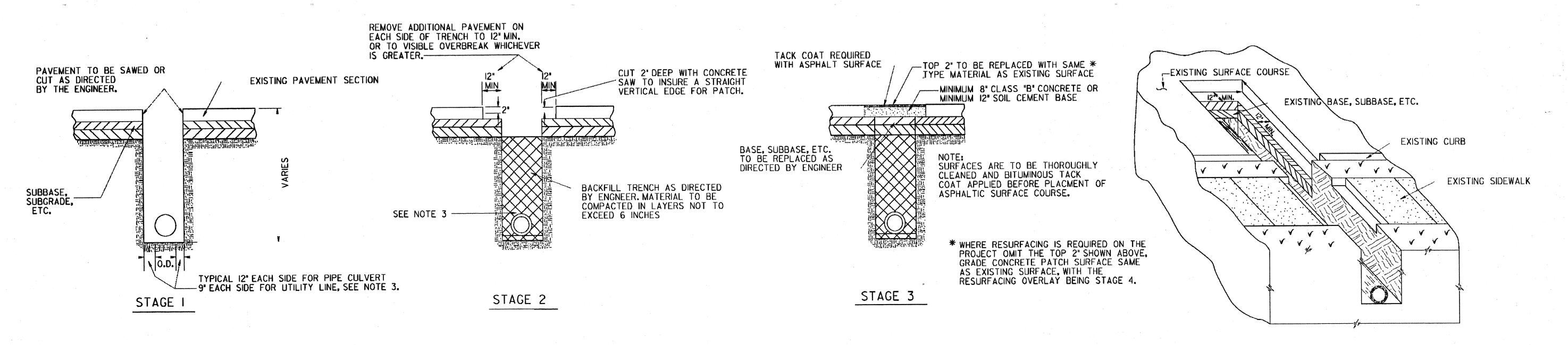
STORM DRAIN AND UTILITY INSTALLATION BY OPEN CUT - GENERAL

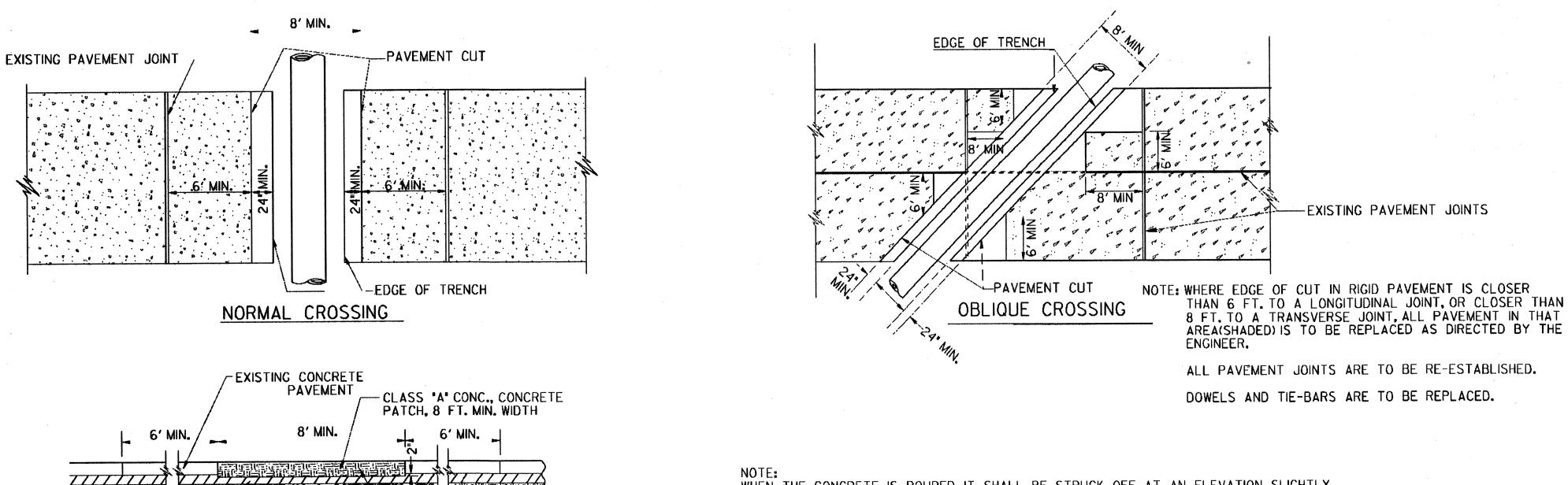


STORM DRAIN AND UTILITY INSTALLATION BY OPEN CUT ACROSS P.C. CONCRETE PAVING

VERUF FROM INCRES

-SEE NOTE 3

-MIN. DEPTH OF PATCH SHALL BE EXISTING PAVEMENT DEPTH PLUS 2".



NOTE:
WHEN THE CONCRETE IS POURED, IT SHALL BE STRUCK OFF AT AN ELEVATION SLIGHTLY
HIGHER THAN THE INTENDED SURFACE AND TAMPED TO OFFSET SHRINKAGE. MECHANICAL
VIBRATING EQUIPMENT SHALL BE USED TO CONSOLIDATE THE PLACED CONCRETE,
ESPECIALLY AT THE EDGES AND AROUND THE STEEL AT JOINTS. THE CONCRETE SHALL
THEN BE TAMPED A SECOND TIME, THEN SCREEDED AND CHECKED WITH A STRAIGHT EDGE TO
GIVE THE SAME SURFACE GRADE AS THE EXISTING PAVMENT.

GENERAL NOTES:

- I. SPECIFICATIONS: GEORGIA STANDARD, CURRENT EDITION & SUPPLEMENTS THERETO.
- 2. (a)OTHER PAVEMENT REPLACEMENT MATERIALS, SUCH AS HIGH EARLY STRENGTH CONCRETE, MAY BE SUBSTITUTED FOR MATERIALS SHOWN WHEN CALLED FOR IN THE PLANS OR BY THE ENGINEER.
- IN THE PLANS OR BY THE ENGINEER.

 (b)PAYMENT FOR PIPE CULVERT OR UTILITY SHALL INCLUDE SAWING AND/OR

 CUTTING AND REMOVING EXISTING PAVEMENT AND REPLACING THE PAVEMENT

 AS SPECIFIED. PAYMENT FOR PIPE OR UTILITY INCLUDES THIS PAVEMENT

 REPLACEMENT MATERIAL. REGARDLESS OF WHERE MATERIALS SHOWN ARE USED

 OR WHERE OTHER MATERIALS SUCH AS HIGH EARLY STRENGTH CONCRETE ARE
- USED.

 (c)PAYMENT FOR PIPE CULVERT OR UTILITY INSTALLATION SHALL INCLUDE REPLACING IN KIND ANY PORTIONS OF SIDEWALK, CURB, CURB & GUTTER, MEDIAN PAVING, DRIVEWAYS, ETC., WHICH ARE DISTURBED DUE TO THE INSTALLATION.
- 3. TRENCH DETAIL SHOWN IS GENERAL, SEE STANDARD 1030D FOR DETAILS REQUIRED FOR PIPE CULVERT INSTALLATIONS. SEE THE UTILITIES MANUAL FOR UTILITY INSTALLATION REQUIREMENTS.
- 4. AFTER REMOVING EXISTING PAVEMENT, THE SUBBASE AND VERTICAL FACE OF EXISTING PAVING SHALL BE DAMPED (BUT NOT WET), ADDITIONALLY, THE VERTICAL FACE OF THE EXISTING PAVEMENT SHALL BE PAINTED WITH A SOLUTION OF PORTLAND CEMENT AND WATER MIXED TO THE CONSISTENCY OF HEAVY PAINT. THE CONCRETE MIX SHALL THEN BE POURED BEFORE THIS SURFACE DRIES OUT. AFTER CONCRETE IS POURED, IT SHALL BE WORKED INTO ALL CORNERS AND INTO ALL ROUGH SURFACES OF THE EXISTING PAVEMENT.
- 5. WHERE PIPE IS REMOVED, BUT NOT REPLACED, PAYMENT FOR PIPE REMOVAL INCLUDES ALL ITEMS DESCRIBED IN GENERAL NOTE 2., WITH ALL OTHER NOTES AND DETAILS ALSO BEING APPLICABLE.

NOTE:
THIS STANDARD IS FOR USE WHERE PERMANENT PAVEMENT
PATCHING IS REQUIRED. TEMPORARY PATCHING, IF REQUIRED,
SHALL BE ACCORDING TO OTHER DETAILS, SPECIFICATIONS, AND/OR
AS DIRECTED BY THE ENGINEER.

TTETZĪŪT ŽĪZĪJĪJĪM NĪGOTIOSNINGOPLOTNOCENGO TIEF OUTPUT.OCE GOWENS MINGARYNENGLISH STANDARDS UPDATED AND UPDATED INDEXN1401.PRE